

**EAST Search History****EAST Search History (Prior Art)**

| Ref # | Hits  | Search Query  | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|--|------------------|---------|------------------|
| S19   | 44    | ((("3606162") or ("4181752") or ("4587152") or ("4967933") or ("4978969") or ("5057852") or ("5081596") or ("5194299") or ("5200152") or ("5217745") or ("5275646") or ("5294459") or ("5329293") or ("5421941") or ("5423935") or ("5229016") or ("5498444") or ("4812856") or ("5520715") or ("5722479")).PN. | US-PGPUB; USPAT; USOCR; DERWENT                          | OR               | OFF     | 2011/05/16 17:16 |
| S20   | 10    | S19 and (pharmaceutic\$3 or pharmacologic\$3 or drug or compound or (bioactive near agent))   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND              | ON      | 2011/05/16 17:17 |
| S21   | 11966 | digoxin   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND              | ON      | 2011/05/16 17:17 |
| S22   | 50399 | (piezo\$ or thermal) near3 (dispens\$3 or eject\$4 or pump or jet)  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND              | ON      | 2011/05/16 17:19 |

|     |       |   |   |     |     |                     |
|-----|-------|---|---|-----|-----|---------------------|
| S23 | 172   | S21 and S22   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2011/05/16<br>17:19 |
| S24 | 16700 | S22 and (pharmaceutic\$3 or pharmacologic\$3 or drug or compound or (bioactive near agent)) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2011/05/16<br>17:20 |
| S25 | 172   | S23 and (pharmaceutic\$3 or pharmacologic\$3 or drug or compound or (bioactive near agent)) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2011/05/16<br>17:20 |
| S26 | 76317 | (piezo\$ or thermal) near3 (dispens\$3 or eject\$4 or pump or jet or print)                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2011/05/16<br>17:21 |
| S27 | 173   | S21 and S26   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2011/05/16<br>17:22 |
| S28 | 13    | ((("4344743") or ("4938742") or ("5611676") or ("5705018") or ("5759015")).PN.              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2011/05/16<br>17:24 |
| S29 | 6062  | fluid near (print\$3 or eject\$3 or dispense\$3) near device                                | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2011/05/16<br>17:27 |
| S30 | 2346  | S29 and (piezo\$ or thermal)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2011/05/16<br>17:28 |

|     |     |   |   |     |    |                     |
|-----|-----|---|---|-----|----|---------------------|
| S31 | 803 | S30 and (pharmaceutic\$3 or pharmacologic\$3 or drug or compound or (bioactive near agent)) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/05/16<br>17:28 |
| S32 | 147 | S31 and @py<"2004"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/05/16<br>17:28 |

5/17/2011 12:19:05 PM

C:\ Documents and Settings\ ecrawford\ My Documents\ EAST\ Workspaces\ 10800574.wsp